## **ASSIGNMENT**

For valuable consideration, we, <u>HSUAN-YIN LAN-HARGEST</u> of <u>Fallston, MD</u>, <u>ROBERT J. KAUFMAN</u> of <u>St. Louis, MO</u>, and <u>NORBERT L. WIECH</u> of <u>Phoenix, MD</u>, hereby assign to:

CircaGen Pharmaceutical, a Delaware corporation and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled HISTONE DEACETYLASE INHIBITORS, filed March 27, 2001, and assigned U.S. Serial Number 09/812,940, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Post Office Address:

2901 Sedgefield Court Fallston, MD 21047

y's Docket No.: 12938-003001

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

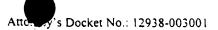
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled HISTONE DEACETYLASE INHIBITORS, the specification of which:

()	attached hereto. s filed on <u>March 27, 2001</u> :	as Application Serial No. <u>09/812,940</u> an	d was amended on
[] wa		PCT International Application Noended under PCT Article 19 on	
	state that I have reviewed at ms, as amended by any ame	nd understand the contents of the above-iondment referred to above.	dentified specification,
	vledge the duty to disclose a Federal Regulations, §1.56.	Il information I know to be material to par	tentability in accordance with
	appoint the following attornatent and Trademark Office	neys and/or agents to prosecute this applic connected therewith:	ation and to transact all
Harold H. Fox, R	leg. No.41,498	Phyllis K. Kristal, Reg. No	o. 38,524
	Reg. No. 37,640	Christine P. Bellon, Reg. N	
	Reg. No. 44,739	John J. Gagel, Reg. No. 33	
Heather Morin, F John W. Freeman	Reg. No.37,336 1, Reg. No. 29,066	Robert C. Nabinger, Reg. 1	No. 33,431
Address	all telephone calls to HARC	OLD H. FOX at telephone number (202)	783-5070.
Address	all correspondence to HAR	OLD H. FOX at:	
601 Thi	RICHARDSON P.C. rteenth Street, NW gton, DC 20005		
on information a that willful false 1001 of Title 18	nd belief are believed to be t statements and the like so m	made herein of my own knowledge are tru true; and further that these statements wer hade are punishable by fine or imprisonme and that such willful false statements may j	e made with the knowledge ent, or both, under Section
Full Name of Inv	ventor: HSUAN-YIN LAN	N-HARGEST	
Inventor's Signa Residence Addre Citizenship:		Tampeter	Date: May 20, 2001



40056044.doc





## Combined Declaration and Power of Attorney Page 2 of 2 Pages

rull Name of Inventor:	ROBERT J. KAUFMAN	
Inventor's Signature:	Robert J. Kaufn	Date: 5/14/01
Residence Address:	8129 Stanford Avenue (\	
Citizenship:	United States	
Post Office Address:	St. Louis, MO 63130	
Full Name of Inventor:	NORBERT L WIECH	
Inventor's Signature:		Date:
Residence Address:	10 Overshot Court	
Citizenship:	United States	
Post Office Address:		
Post Office Address:	Phoenix, MD 21131	

IN WITNESS WHEREOF, I hereto set my hand and seal at Phoenix, mid	,
this day of	
Thurster Down	L.S.
HSUAN-YIN LAN-HARGEST	
State of Mandand:	,
; ss.	
County of Santane ::	
Before me this day of , 20 / person	ally
appeared HSUAN-YIN LAN-HARGEST known to me to be the person whose name is	
subscribed to the foregoing Assignment and acknowledged that he executed the same as his	free
act and deed for the purposes therein contained.	
Lunda Policiak	
Notary Public	
My Commission Expires: 1/1/63	
[Notary's Seal Here]	

⊭
N
U
ű
₽
<u> </u>
N
ħ
<b>T</b>

	IN WITNESS WHEREOF, I hereto set my hand and seal at
	this g day of August, 2001 Robert J. Keef L.S.
	ROBERT J. KAUFIMAN
	State of : : ss.
	County of St. Louis:
	Before me this 8th day of 11gust, 200/, personally appeared ROBERT J. KAUFMAN known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed
ly Li	for the purposes therein contained.
	SUSAN M STRUTMAN Notary Public - Notary Seal STATE OF MISSOURI WARREN COUNTY MY COMMISSION EXP. NOV. 19,2003  My Commission Expires: 11-19-2003
IJ	[Notary's Seal Here]

a dia		
1000	=	j
· Cass	=	2
II.	7	
1	-	7
1	ſ	j
=	E	=======================================
÷	-	į
E		
1	=	4
H	i i	į
Buss	Į	į.
	į	
£	=	j
	==	Ξ,

40063967.doc

	IN WITNESS WHEREOF, I hereto set my hand and seal at Phosnix, MD.
	this X day of August . 2001
	Dahent Milliech L.S.
	NORBERT L. WIECH
	State of Mary and:
	County of Section mane:
	Before me this general day of League 2021, personally
	appeared NORBERT L. WIECH known to me to be the person whose name is subscribed to the
es U	foregoing Assignment and acknowledged that he executed the same as his free act and deed for
Ŋ	the purposes therein contained.
# L	Linda Dilicial
_1	Notary Public
Į.,	My Commission Expires: 1/1/63
y M	[Notary's Seal Here]



Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

OCTOBER 24, 2001

HAROLD H. FOX

FISH & RICHARDSON P.C.

601 THIRTEENTH STREET, N.W. WASHINGTON, D.C. 20005

PTAS

\*101823395A\*



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/21/2001

REEL/FRAME: 012089/0541

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

LAN-HARGEST, HSUAN-YIN

DOC DATE: 08/08/2001

ASSIGNOR:

KAUFMAN, ROBERT J.

DOC DATE: 08/08/2001

ASSIGNOR:

WIECH, NORBERT L.

DOC DATE: 08/08/2001

ASSIGNEE:

CIRCAGEN PHARMACEUTICAL P.O. BOX 99

PHOENIX, MARYLAND 21131

SERIAL NUMBER: 09812940

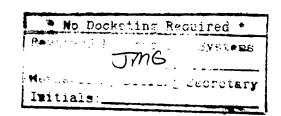
PATENT NUMBER:

FILING DATE: 03/27/2001

ISSUE DATE:

RECEIVED

001 2 9 2001



FISH & RICHARDSON, P.C. Washington D.C. PRINCTICE SYSTEMS

012089/0541 PAGE 2

ALLYSON PURNELL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



08-24-2001 RE 101823395

Substitute Form PTO-1595 Attorney Docket No.: 12938-003001

EET

Total number of pages including coversheet, attachments and document: 5

Please record the attached original document(s) or copy(ies). 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): CircaGen Pharmaceutical Hsuan-Yin Lan-Hargest, Robert J. Kaufman and P.O. Box 99 Norbert L. Wiech Phoenix, MD 21131 Additional name(s) attached? ☐ Yes 図 No 3. Nature of conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: Additional names/addresses attached? ☐ Yes ☑ No **Execution Date: 08/08/2001** 4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: B: Patent No(s).: A. Patent Application No(s).: 09/812,940 Additional numbers attached? ☐ Yes 図 No Name/address of party to whom correspondence concerning 6. Total number of applications/patents involved: 1 document should be mailed: HAROLD H. FOX 7. Total fee (37 CFR §3.41): \$40 Fish & Richardson P.C. ☐ Authorized to charge Deposit Account. 601 Thirteenth Street, NW Washington, DC 20005 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050. DO NOT USE THIS SPACE 9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Harold H. Fox Reg. No. 41,498 Name of Person Signing

40066168.doc

T 57001: 00000154 09912940

40.00 DP

L. SEE

Attorney's Docket No. 12938-003001	Express Mail Label No.	Delivery Date July 23, 2001	For PTO Use Only Do Not Mark in This Area
Application No. 09/812,940	Filing Date March 27, 2001	Attorney/Secretary Init HHF/HHF/nbc	Do Not Mark III This Area
Title of the Invention HISTONE DEACE	TYLASE INHIBITORS	,	
Applicant Huan-Yin Lan-Harg	test et al.		
Enclosures			1
* Response to Notice to File Missing Parts (1 page)  * Copy of Notice to File Missing Parts (1 page)			
	ation and Power of Atto osure Statement (1 page		
	6 pages) (140 references		0/0
			m m
			22 5
			m 3
			TOPMARK OFFICE

A.